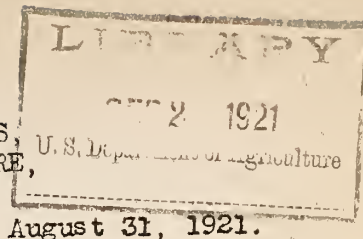


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BUREAU OF MARKETS AND CROP ESTIMATES,  
UNITED STATES DEPARTMENT OF AGRICULTURE,  
WASHINGTON, D. C.



## FOREIGN CROP AND LIVE STOCK REPORT.

CONTENTS.

Summary of Foreign Crop Prospects. :	Crops in General: Canada,
Rye: Specified countries. :	Argentina and New Zealand.
Corn: " " :	Live Stock: Ireland, Bessarabia
Potatoes: " " :	and Morocco.
Flax: " " :	Stocks of Grain: Canada.
Rice: " " :	

SUMMARY OF FOREIGN CROP PROSPECTS.

Prospects for the world's wheat supply, while not so satisfactory as was anticipated during the first part of the current season, show at the present time no cause for serious alarm. Although the long sustained drought throughout the greater part of the Northern Hemisphere constituted a serious menace to the various crops in many countries, the fall-sown wheat has not been affected as much as was at first expected. The crop managed to obtain a firm hold on the soil and a fairly vigorous growth before the beginning of the drought. British India was the most seriously affected. The dryness and hot winds which have prevailed throughout most of the growing season have resulted in the very low yield of

WORLD'S WHEAT SUPPLY 250,469,000 bushels of wheat, or about 50,000,000 bushels less than the quantity usually consumed in that country. With the rice crops also seriously affected by the drought, India may import wheat before its next harvest. In an average year before the war India exported over 50,000,000 bushels of wheat.

Recent estimates of the quantity of wheat harvested in twenty countries, including the United States, for the season of 1921 aggregate 2,461,430,000 bushels, compared with 2,234,143,000 last year. The countries included in the above estimate produced, according to the annual average production for the years 1909-1913 approximately 68 per cent of the known wheat crop of the world. Although the

WHEAT PRODUCTION drought continues in practically all Northern and Central Europe the estimate of wheat production in those sections generally show increased crops, Belgium and Greece being the only countries, so far, who have reported a smaller production this year than last.

In Canada the total yield of spring wheat is estimated at 273,020,000 bushels, of which 264,137,000 bushels were grown in Saskatchewan, Manitoba, and Alberta. Fall wheat, grown almost exclusively in Ontario and Alberta was returned at 15,473,000 bushels; the total 1921 wheat yield of the Dominion is therefore 288,493,000 bushels against 263,199,000 bushels last year. The Dominion's total oat crop is put at 457,544,000 bushels against 530,710,000 bushels as finally estimated last year. Barley has yielded 53,037,000 bushels in the entire Dominion, as compared with an outturn, as finally estimated, of 63,311,000 bushels last year. Rye yielded 11,707,300 bushels, as against 11,306,400

CROP ESTIMATES FOR CANADA bushels last year; flaxseed 8,930,000 bushels as against 7,997,700 bushels; and potatoes 99,937,000 bushels as against last year's bumper crop of 133,331,400 bushels. The total yield of hay and clover in Canada is estimated at 10,374,000 tons, as compared with 13,333,700 tons in 1920. Owing to the prolonged drought in eastern Canada, the average yield per acre is the lowest on record, being only 1 ton per acre, as compared with

## FOREIGN CROP AND LIVE STOCK REPORTS.- CONT'D.

August 31, 1921.

## SUMMARY OF FOREIGN CROP PROSPECTS.- CONT'D.

1.30 tons last year and with 1-1/2 tons, the decennial average. Of alfalfa (first cutting), the total yield is 361,500 tons as against 583,790 tons last year, the average per acre being 1.45 tons, as compared with 2.45 last year.

A very unsatisfactory feature in the present international situation is the hopeless state of the Russian crops. Unofficial reports state that during last autumn and the spring of this year only a very small area was sown to the various crops, resulting in a failure of the peasants to produce sufficient food for their own needs.

## RUSSIA

In North Africa the crops were generally larger than last year. In Algeria, the threshing results show a better yield than was anticipated in the earlier part of the season. In Tunis, bad weather somewhat reduced the yields from those expected earlier in the season, while in Morocco the crops are generally reported as quite satisfactory. According to estimates published by the International Institute of Agriculture at Rome, Italy, these three countries are expected to produce for the season 1921 a yield of 66,138,000 bushels of wheat, against 36,743,000 bushels last year.

## NORTH AFRICA

In the Southern Hemisphere the agricultural outlook is still reported as favorable, but the crops for the 1921-22 season have been sown recently and no dependable forecast of production is yet available.

## SOUTHERN HEMISPHERE

\* \* \* \* \*

## RYE.

## SPECIFIED COUNTRIES:

## AREA AND PRODUCTION, 1921 AND 1920.

Country.	Area.		Production.	
	1921.	1920.	1921.	1920.
	1,000 acres:	1,000 acres:	1,000 Bus.	1,000 Bus.
United States .....	4,544	5,043	64,300	69,318
Canada .....	728	650	11,707	11,306
Chile .....	3	...	55	192
Austria .....	...	710	...	9,898
Belgium .....	522	523	19,172	18,169
Bulgaria .....	437	452	7,566	9,798
Czecho-Slovakia ...	<u>a</u> 2,209	2,224	....	32,941
Denmark .....	...	560	....	12,586
Finland .....	605	603	11,265	9,173
France .....	2,163	2,148	....	34,492
Germany .....	...	10,688	....	195,732
Greece .....	<u>b</u> 222	131	<u>c</u> 3,151	1,351
Hungary .....	1,291	1,475	18,924	20,564
Italy .....	297	282	....	4,539
Jugo Slavia .....	...	561	....	66,161
Luxemburg .....	20	20	....	340
Netherlands .....	...	489	....	14,222
Norway .....	36	36	....	970
Rumania .....	<u>a</u> 500	681	....	<u>d</u> 5,750
Poland .....	7,734	7,236	....	73,659
Spain .....	1,772	1,800	27,768	27,830
Sweden .....	...	914	....	23,055
Switzerland .....	...	50	....	1,622

a Winter crop.b Includes meteil.c Includes maslin.d Former Kingdom and Bessarabia.



## FOREIGN CROP AND LIVE STOCK REPORTS.-CONT'D.

August 31, 1921.

CORN

## SPECIFIED COUNTRIES:

AREA AND PRODUCTION, 1921 AND 1920.

Country.	Area.		Production.	
	1921.	1920.	1921.	1920.
	1,000 acres.	1,000 acres.	1,000 Bus.	1,000 Bus.
United States .....	108,901	104,601	3,032,170	3,232,367
Canada .....	286	292	14,838	14,335
Argentina .....	8,090	8,184	230,423	258,690
Chile .....	60	....	1,616	1,702
Uruguay .....	....	496	....	2,784
Bulgaria .....	1,351	1,399	32,953	34,428
Czecho-Slovakia .....	....	368	....	9,648
France .....	813	829	....	15,267
Hungary .....	....	2,017	....	50,156
Italy .....	3,707	3,710	....	89,298
Jugo Slavia .....	....	4,663	....	112,044
Rumania .....	....	7,330	....	<sup>a</sup> 92,950
Spain .....	....	1,167	....	27,692
Switzerland .....	....	6	....	279
Philippine Islands ..	....	1,327	18,108	16,978
Algeria .....	16	22	227	254
Tunis .....	<sup>b</sup> 44	23	....	197
Union of South Africa ..	3,493	3,122	33,461	30,966
Australia .....	....	265	....	6,764
New Zealand .....	....	9	....	406

<sup>a</sup> Former Kingdom and Bessarabia.<sup>b</sup> Unofficial.POTATOES

United States .....	3,972	3,929	316,000	430,458
Canada .....	746	785	99,937	135,331
Chile .....	77	77	9,186	19,344
Belgium .....	....	366	....	82,913
Bulgaria .....	18	15	....	932
Czecho-Slovakia .....	....	1,494	....	183,799
Denmark .....	....	216	....	43,887
Finland .....	193	208	17,017	17,865
France .....	3,117	3,560	....	437,610
Germany .....	....	6,079	....	1,037,954
Hungary .....	....	622	....	71,569
Italy .....	741	744	....	51,461
Jugo Slavia .....	....	349	....	38,452
Luxemburg .....	32	33	....	5,288
Netherlands .....	....	421	....	91,531
Norway .....	130	130	....	30,811
Rumania .....	....	248	....	<sup>a</sup> 3,226
Poland .....	4,324	4,061	....	644,920
Spain .....	....	841	....	107,834
Sweden .....	....	366	....	61,639
Switzerland .....	....	123	....	28,356
United Kingdom .....	<sup>b</sup> 151	1,291	....	227,437
Japan .....	....	334	....	47,278
Algeria .....	46	42	1,043	935
Tunis .....	3	3	239	235
Union of South Africa ..	....	....	....	3,127

<sup>a</sup> Bessarabia only.<sup>b</sup> Scotland.

FOREIGN CROP AND LIVE STOCK REPORTS.-CONT'D.

August 31, 1921.

SUMMARY OF FOREIGN CROP PROSPECTS.-CONT'D.

FLAX.

SPECIFIED COUNTRIES:

AREA AND PRODUCTION, 1920 and 1919.

Country.	Area.		Production.	
	1920.	1919.	1920.	1919.
	1,000 acres.	1,000 acres.	1,000 Bus.	1,000 Bus.
United States.....	1,785	1,572	10,990	7,661
Canada.....	1,428	1,093	7,998	5,473
Argentina.....	3,522	3,419	42,038	30,775
Uruguay.....	83	51	932	498
Belgium.....	125	48	862	407
Bulgaria.....	1	.....	13	.....
Czecho Slovakia...	54	a 37	313	a 218
Finland.....	14	14	.....	.....
France.....	70	b 61	446	b 347
Ireland.....	127	96	.....	.....
Italy.....	50	17	386	433
Netherlands.....	54	24	.....	.....
Rumania.....	c 31	d 48	c 156	d 305
Spain.....	3	2	52	42
Sweden.....	7	.....	.....	.....
British India.....	3,103	1,989	16,760	9,250
Japan.....	83	66	.....	.....
Algeria.....	1	1	7	7
Egypt.....	6	3	112	57
French Morocco....	96	.....	229	.....

a Bohemia and Moravia only.

b Excludes Alsace Lorraine.

c Former Kingdom, Bessarabia and Bukowina.

d Former Kingdom and Bessarabia.

RICE.

	1,000 acres.	1,000 acres.	1,000 lbs.	1,000 lbs.
United States.....	1,337	1,090	1,491,944	1,188,611
Guatemala.....	6	14	2,235	5,185
British Guiana....	.....	61	.....	103,222
Bulgaria.....	6	4	5,642	5,474
Italy.....	276	325	61,427	66,246
Spain.....	120	112	393,759	411,816
British India.....	78,023	79,426	62,793,920	71,612,800
Japan.....	.....	7,497	19,842,140	16,898,330
Formosa.....	1,213	1,227	1,210,136	1,135,154
Chosen (Korea)....	.....	.....	.....	2,915,060
Java and Madura...	8,060	8,465	6,480,384	7,051,451
Philippine Islands..	3,669	3,413	2,252,012	976,821
Egypt (Lower).....	a 140	150	634,444	606,870

a Excludes the "Nil" crop, which amounted to an average in 1914-18 to 10% of the total.



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FOREIGN CROP AND LIVE STOCK REPORTS.-CONT'D.

August 31, 1921.

CROPS IN GENERAL.

CANADA:

Harvest forecast as indicated by condition on July 31, 1921.

Crops.	Average	Indicated:	Area	Production.	
	yield	yield		1920.	Forecast
	1911-20.	per acre			1921.
		1921.	1921.		
	<u>Bushels.</u>	<u>Bushels.</u>	<u>1000 acres.</u>	<u>1000 Bushels.</u>	<u>1000 Bushels.</u>
Fall wheat ...	23.00	21.75	709	19,469	15,473
Spring wheat ..	16.25	15.25	18,027	243,720	273,020
All wheat ..	16.50	15.50	18,737	263,189	288,493
Oats .....	33.75	29.75	15,396	530,710	457,544
Barley .....	25.75	22.75	2,539	63,311	58,027
Rye .....	16.50	16.00	728	11,306	11,707
Peas .....	16.50	14.75	173	3,528	2,530
Beans .....	16.25	15.50	67	1,265	1,044
Buckwheat ...	22.25	20.00	361	8,995	7,254
Mixed grains ..	34.50	30.00	813	32,421	24,370
Flax .....	9.00	8.75	786	7,998	6,930
Corn, husking..	53.75	52.00	286	14,335	14,838
Potatoes .....	151.25	134.00	746	133,831	99,937
Turnips, etc.	363.75	316.50	282	116,391	89,420

(Dominion Bureau of Statistics.)

ARGENTINA:

AREA, 1919-1921.

Crops.	1920-21.	1919-20.	1918-19.
	<u>Acres.</u>	<u>Acres.</u>	<u>Acres.</u>
Wheat .....	15,014,043	14,956,963	16,975,770
Linseed .....	3,483,739	3,521,669	3,418,999
Oats .....	2,063,285	2,300,501	2,980,026

(Review of the River Plate.)

NEW ZEALAND:

Returns of actual threshing by threshing-mill owners to date May 20, 1921, show the current yield of wheat as, 5,508,770 bushels and oats 3,037,195 bushels.

AREA AND PRODUCTION, 1919-20.

Crops.	Area.	Production.	Average yield.
	<u>Acres.</u>	<u>Bushels.</u>	<u>Bushels.</u>
Wheat .....	139,611	4,559,934	32.66
Oats .....	179,800	6,967,862	38.75
Barley .....	22,907	815,807	35.61
Rye-grass .....	39,580	652,672	16.42
		<u>Pounds.</u>	<u>Pounds.</u>
Cocks-foot .....	16,789	2,201,739	131.14
		<u>Long tons.</u>	<u>Long tons.</u>
Potatoes .....	24,933	144,705	5.79

(Monthly Abstract of Statistics.)

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FOREIGN CROP AND LIVE STOCK REPORTS.-CONT'D.

August 31, 1921.

LIVE STOCK.

IRELAND:

Year.	Horses.	Mules.	Cattle.	Sheep.	Pigs.	Goats and Kids.
	<u>1000</u>	<u>1000</u>	<u>1000</u>	<u>1000</u>	<u>1000</u>	<u>1000</u>
1916	599	358	4,970	3,764	1,290	293
1919	625	346	5,029	3,513	978	233
1920	624	254	5,023	3,586	982	245

(Agricultural Statistics of Ireland.)

BESSARABIA:

Year.	Horses.	Cattle.	Sheep.	Goats.	Pigs.
	<u>Number.</u>	<u>Number.</u>	<u>Number.</u>	<u>Number.</u>	<u>Number.</u>
1920	421,307	791,082	2,031,752	14,885	541,290
1919	402,679	655,011	1,592,925	15,714	345,778

MOROCCO:

Year.	Horses.	Mules.	Asses.	Oxen.	Sheep.	Goats.	Pigs.	Camels.
	<u>1000</u>	<u>1000</u>	<u>1000</u>	<u>1000</u>	<u>1000</u>	<u>1000</u>	<u>1000</u>	<u>1000</u>
1921 a	65	54	420	1,300	6,600	2,000	130	86
1919	175	(b)	366	1,322	5,080	1,629	128	74

a. Approximate figures.

b. Included with horses.

(International Institute of Agriculture.)

STOCKS OF GRAIN.

CANADA:

Year.	Wheat.	Other grain.	Total.
	<u>Bushels.</u>	<u>Bushels.</u>	<u>Bushels.</u>
1921	7,014,217	20,499,251	27,513,468
1920	7,024,784	3,911,550	10,936,334
1919	4,621,948	7,900,318	12,522,266
1918	2,092,548	8,432,622	10,525,170
1917	8,688,460	12,463,773	21,152,233
1916	18,953,220	13,413,607	32,366,827

(Dominion Bureau of Statistics.)

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Division of Crop Estimates.